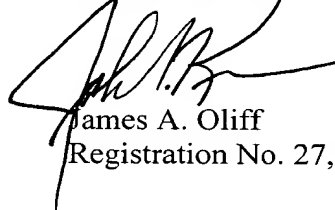


The attached Appendix includes marked-up copies of the substitute specification (37 C.F.R. §1.125(b)(2)) and claim (37 C.F.R. §1.121(c)(1)(ii)).

Should the Examiner believe that anything further would be desirable in order to place this application in better condition for allowance, the Examiner is invited to contact Applicants' undersigned attorney at the telephone number listed below.

Respectfully submitted,



James A. Oliff
Registration No. 27,075

John S. Kern
Registration No. 42,719

JAO:JSK/kap

Attachment:

Appendix
Substitute specification and marked-up copy showing changes made thereto
Abstract

Date: January 15, 2002

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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APPENDIX

Changes to Specification:

A Substitute Specification is attached in accordance with 37 C.F.R. 1.125(b)(2).

Changes to Claims:

The following are marked-up versions of the amended claims:

~~—[Claim— 6.]—~~ (Amended) A projector according to Claim 4 ~~or Claim 5~~, wherein an optical axis of the projection lens is shifted parallel to the center axis of the light incident upon the micro-lens array in the same direction as the center of the micro-lens array.

~~—[Claim— 9.]—~~ (Amended) A projector according to Claim 7 ~~or Claim 8~~, wherein a micro-lens array comprising a plurality of lenses corresponding to the pixel electrodes is further provided at a light-incident side of the base substrate.

~~—[Claim— 11.]—~~ (Amended) A projector according to either Claim 9 ~~or Claim 10~~, wherein the micro-lens array is provided on the counter substrate.

~~—[Claim— 12.]—~~ (Amended) A projector according to ~~any one of Claims~~ claim 1 to 11, wherein a center axis of the light incident upon the liquid crystal device coincides with a distinct-vision direction of the liquid crystal device.

~~—[Claim— 13.]—~~ (Amended) A projector according to ~~any one of Claims~~ claim 1 to 11, wherein a viewing angle compensating film which causes a center axis of the light incident upon the liquid crystal device and a distinct-vision direction of the liquid crystal device to coincide is further provided at the light-incident side of the liquid crystal device.

~~—[Claim— 14.]—~~ (Amended) A projector according to ~~any one of Claims~~ claim 1 to 11, wherein a viewing angle compensating film which causes a center axis of light emitted from the liquid crystal device and a distinct-vision direction of the liquid crystal device to coincide is further provided at a light-exiting side of the liquid crystal device.

~~—[Claim— 15.]—~~ (Amended) A projector according to ~~any one of Claims~~ claim 1 to 11, wherein viewing angle compensating films are further provided at the light-incident side and a light-exiting side of the liquid crystal device.

~~Claim~~ 16 (Amended) A projector according to ~~any one of Claims~~ claim 1 to 15, wherein a scanning line and a data line crossing and situated above the scanning line on the base substrate are provided at the base substrate, and wherein the drive elements are connected to the data line and the scanning line, and include channel areas and semiconductor layers situated below the scanning line on the substrate.

~~Claim~~ 17 (Amended) A projector according to ~~any one of Claims~~ claim 1 to 16, wherein a color light separation optical system which separates the light emitted from the light source into light beams of a plurality of colors is disposed between the light source and the liquid crystal device.